

Substitute for form 1449/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	1	of	4
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Complete if Known

Application Number	10/688,283
Filing Date	10/16/2003
First Named Inventor	Loomis, et al.
Art Unit	2644
Examiner Name	unknown
Attorney Docket Number	AOL00115

U. S. PATENT DOCUMENTS

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FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	Footnote
		Country Code ² Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY			
	N	EP 1 170 407 A1	2/00/02	Shimada et al.		
	O	EP 1 407 423 A2	3/13/02	Watanabe, K.		
	P	EP 1 229 470 A2	6/07/02	Chatani et al.		
	Q	WO 02/063414	8/14/02	Dietrich, K. L.		
	R	EP 1 244 021 A1	9/25/02	Yamamoto, K.		
	S	EP 1 267 247 A2	12/18/02	Du, et al.		

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Substitute for form 1449/PTO <h2 style="text-align: center; margin: 10px 0;">INFORMATION DISCLOSURE STATEMENT BY APPLICANT</h2> <p style="text-align: center; margin: 0;">(Use as many sheets as necessary)</p>	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th colspan="2" style="text-align: center; padding: 5px;">Complete if Known</th> </tr> <tr> <td style="padding: 5px;">Application Number</td> <td style="padding: 5px;">10/688,283</td> </tr> <tr> <td style="padding: 5px;">Filing Date</td> <td style="padding: 5px;">10/16/2002</td> </tr> <tr> <td style="padding: 5px;">First Named Inventor</td> <td style="padding: 5px;">Loomis, et al.</td> </tr> <tr> <td style="padding: 5px;">Art Unit</td> <td style="padding: 5px;">2644</td> </tr> <tr> <td style="padding: 5px;">Examiner Name</td> <td style="padding: 5px;">unknown</td> </tr> <tr> <td style="padding: 5px;">Attorney Docket Number</td> <td style="padding: 5px;">AOL00115</td> </tr> </table>	Complete if Known		Application Number	10/688,283	Filing Date	10/16/2002	First Named Inventor	Loomis, et al.	Art Unit	2644	Examiner Name	unknown	Attorney Docket Number	AOL00115
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		Examiner Name	unknown
Sheet 3	of 4	Attorney Docket Number	AOL00115

OTHER PRIOR ART–NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
/M.K./	U	HODSON, O., PERKINS, C., HARDMAN, V., "Skew detection and compensation for Inernet audio application" Part vol.3, p.1687-90, 2000 IEEE international Conference on Multimedia Proceedings, USA	
/M.K./	V	AURRECOECHEA, C., CAMPBELL, A., HAUW, L., "A Survey of QoS Architectures", Columbia University, New York	
/M.K./	W	CEN, S., PU, R., STAEHI, R., WALPOLE, J., "A Distributed Real-Time MPEG Video Audio Player", Dept of Computer Science and Engineering, Oregon Graduate Institute of Science and Technology	
/M.K./	X	MANOUSELIS, N., KARAMPIPERIS, P., VARDIAMBASIS, I.O., MARAS, A., "Digital Audio Broadcasting Systems under a QoS Perspective", Telecommunications Laboratory, Dept. of Electronics & Computer Engineering, Technical University of Crete, Greece	
/M.K./	Y	"Helix Universal Gateway Configuration Guide", RealNetworks Technical Blueprint Series	
/M.K./	Z	SION, R., ELMAGARMID, A., PRABHAKAR, S., REZGUI, A., "Challenges in designing a QoS aware Media Repository (working draft) Computer Science, Purdue University, IN	
/M.K./	A1	CHEN, Z., TAN, S.-M., CAMPBELL, R., LI, Y., "Real Time Video and Audio in the World Wide Web". Dept. of Computer Science, Univ. of Illinois, Champagne - Urbana	
/M.K./	A2	"Content Networking with the Helix Platform", RealNetworks White Paper Series, July 2002	
/M.K./	A3	HESS, C., Media Streaming Protocol: An Adaptive Protocol for the Delivery of Audio and Video Over the Internet", 1998, Univ. of Illinois, Champagne-Urbana	
/M.K./	A4	KOSTER, R., "Design of a Multimedia Player with Advanced QoS Control", January 1997, Oregon Graduate Institute of Science and Technology	

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/M.K./	A5	POELLABAUER, C., SCHWAN, K., WEST, R., "Coordinated CPU and Event Scheduling for Distributed Multimedia Applications", ACM Multimedia, Oct. 2001, Ottawa, Ontario, CA	
/M.K./	A6	TAKAO, S., TAKIYOSHI, Y., WATANABE, K., KOHEI, E., "packet Synchronization Recovery Circuit" June 29, 1992, Vol.16, No.294, P. 120	

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